



1646

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		<b>Application Number</b>	10/090,466
		<b>Filing Date</b>	03/01/02
		<b>First Named Inventor</b>	Turner et al.
		<b>Group Art Unit</b>	1646
		<b>Examiner Name</b>	Pak, Michael D.
<b>Total Number of Pages in This Submission</b>	15	<b>Attorney Docket Number</b>	LEX-0315-USA

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communications to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communications to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69)	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	return postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	Response to Interview Summary and supporting documentation
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request of Refund	as Exhibit A (12 pages)
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<b>Remarks</b>	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
<b>Firm or Individual name</b>	Peter G. Seferian Reg No. 40,162
<b>Signature</b>	
<b>Date</b>	April 24, 2007

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box Missing Parts, P.O. Box 2327, Arlington, VA 22202 on this date:			
Typed or printed name		Peter G. Seferian	
Signature		Date	April 24, 2007

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s):	Turner <i>et al.</i>	Group Art Unit:	1646
Application No.:	10/090,466	Examiner:	Michael D. Pak
Filed:	March 1, 2002		
Title:	Novel Human Dectin Proteins and Polynucleotides Encoding the Same	Atty. Docket No.:	LEX-0315-USA

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**WRITTEN REPLY TO INTERVIEW SUMMARY**  
**DATED APRIL 2, 2007**

Commissioner for Patents  
Alexandria, VA 22313

Sir:

This is a written reply to the interview summary of a telephone interview that occurred on April 2, 2007. This interview resulted from a series of earlier telephone conversations that occurred between the Examiner and Applicants' Representatives. During these conversations it was established that the above named application was in a condition for allowance, but that signed Declarations (Oaths) were not present in eDAN system. Following a diligent search, Applicants' Representative determined however that in fact copies of signed Declarations had been submitted in a response to a Missing Parts Notice (dated 4/10/02) and that the Response to Missing Parts, mailed on 5/31/02, contained copies of signed declarations. Apparently these declarations were however not entered into the system and were therefore missing from the eDAN system. In response to this interview, Applicants representative submitted the missing pages by facsimile on the evening of April 2, 2007.

Herein Applicants submit an entire copy of the Response to Missing Parts mailed on 5/31/02, as EXHIBIT A, which contains the signed declarations and evidence of mailing and receipt at the PTO (return postcard). Applicants request that this previously submitted information be entered into the record. Thus placing this case in condition for allowance.

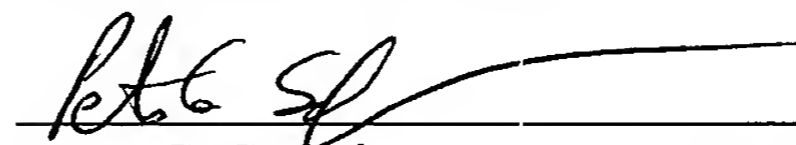
Should Examiner Pak have any questions or comments, or believe that certain amendments of the claims might serve to improve their clarity, a telephone call to the undersigned Applicants'

representative is earnestly solicited.

April 24, 2007

Date

Respectfully submitted,



Peter G. Seferian

Reg. No. 40,162

Agent for Applicants

LEXICON GENETICS INCORPORATED

8800 Technology Forest Place

The Woodlands, TX 77381

(281) 863-3110

Customer # 24231

Commissioner for Patents - Box Missing Parts

Date Mailed: 5/31/02U.S. Appl. Ser. No.: 10/090,466Inventors: Suna et alTitle: Novel Human Dectin Protein  
and Polynucleotides Encoding the SameAttorney Docket No.: LEX-0315-USA

- ☒ Response to Notice to File Missing Parts(original & copy);  
☒ Part 2 of Notice to File Missing Parts  
☒ Declaration - executed (2 sec, 4 pages)  
☐ Verified Statement Concerning Sequence Listing;  
☐ Sequence Listing in Computer Readable Form on Diskette  
☒ Return Postcard  
☐ Petition for Extension of Time (original & copy)  
☒ Transmittal Form  
☐ Other: \_\_\_\_\_

Commissioner for Patents - Box Missing Parts

Date Mailed: 5/31/02U.S. Appl. Ser. No.: 10/090,466Inventors: Suna et alTitle: Novel Human Dectin Protein  
and Polynucleotides Encoding the SameAttorney Docket No.: LEX-0315-USA

- ☒ Response to Notice to File Missing Parts(original & copy);  
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☒ Declaration - executed (2 sec, 4 pages)  
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☐ Sequence Listing in Computer Readable Form on Diskette  
☒ Return Postcard  
☐ Petition for Extension of Time (original & copy)  
☒ Transmittal Form  
☐ Other: \_\_\_\_\_



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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/090,466	03/01/2002	C. Alexander Turner JR.	LEX-0315-USA

CONFIRMATION NO. 3342

24231

LEXICON GENETICS INCORPORATED  
8800 TECHNOLOGY FOREST PLACE  
THE WOODLANDS, TX 77381-1160

FORMALITIES LETTER



\*OC000000007755425\*

Date Mailed: 04/01/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a):

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$84.  
    ▪ \$84 for 1 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 954.

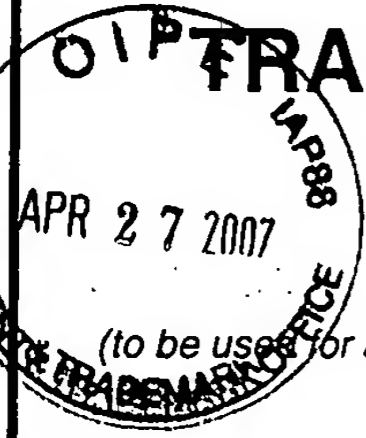
*A copy of this notice **MUST** be returned with the reply.*

  
 Customer Service Center


Initial Patent Examination Division (703) 308-1202

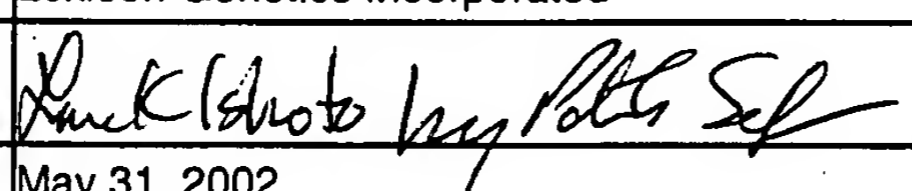
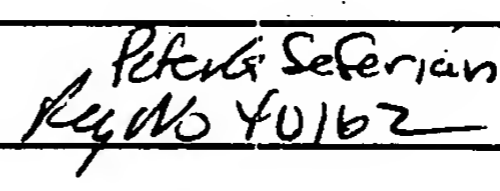
PART 2 - COPY TO BE RETURNED WITH RESPONSE


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

 <b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	<b>Application Number</b>	10/090,466	
	<b>Filing Date</b>	03/01/02	
	<b>First Named Inventor</b>	Turner	
	<b>Group Art Unit</b>	1645	
	<b>Examiner Name</b>	To Be Assigned	
<b>Total Number of Pages in This Submission</b>	10	<b>Attorney Docket Number</b>	LEX-0315-USA

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communications to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communications to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	return postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	Executed Declaration and Power of Attorney (2 sets; 4 pages)
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request of Refund	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<b>Remarks</b>	
<input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

  
**24231**  
PATENT TRADEMARK OFFICE

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
<b>Firm or Individual name</b>	Lance K. Ishimoto, Reg. No. 41,866 Lexicon Genetics Incorporated
<b>Signature</b>	 
<b>Date</b>	May 31, 2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box Missing Parts, P.O. Box 2327, Arlington, VA 22202 on this date:			
<b>Typed or printed name</b>		Nancy Stacey	
<b>Signature</b>		<b>Date</b>	May 31, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Turner et al.

Application No.: 10/090,466

Filed: 03/01/02

Group Art Unit: 1645

Title: Novel Human Dectin Proteins and  
Polynucleotides Encoding the Same

Atty Docket No.: LEX-0315-USA

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - FILING DATE GRANTED**

Commissioner for Patents  
Washington, D.C. 20231  
**Attention: Box Missing Parts**

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the U.S. Patent and Trademark Office on April 1, 2002, Applicants submit the following documents to complete the filing requirements of the above-identified application:

1. Executed Declaration and Power of Attorney;
2. Return copy of Notice to File Missing Parts of Application - Filing Date Granted

The U.S. Patent and Trademark Office is hereby authorized to charge the following fees to Lexicon Genetics Incorporated Deposit Account No. 50-0892:

1.	Statutory basic filing fee	\$740.00
2.	Surcharge Fee for filing declaration on a date later than the filing date of the application per 37 CFR 1.492(e)	\$130.00
3.	One additional independent claim over initial three (3) independent claims \$84.00 x 1 claim	\$ 84.00
<b>TOTAL</b>		<b>\$ 954.00</b>

4. The Commissioner is hereby authorized to charge any additional fees associated with this paper communication or credit any overpayment to Deposit Account No. 50-0892.

The documents submitted herewith complete the filing of the above patent application. This form is being submitted in duplicate.

Respectfully submitted,

May 31, 2002

Date

*Lance K. Ishimoto by Peter G. Seterian*  
Lance K. Ishimoto Reg. No. 41,866  
Reg. No. 40162

LEXICON GENETICS INCORPORATED

Telephone No.: (281) 863-3333



24231

PATENT, TRADEMARK, OFFICE